

The Claim Listing below will replace all prior versions of the claims in the application:

**Claim Listing**

1-31. (Canceled)

32. (Currently amended) A recombinant vector comprising an isolated nucleotide sequence encoding an snRNA, wherein said nucleotide sequence has been modified to contain one or more recognition sites for a restriction enzyme, such that digestion with a single restriction enzyme excises from said vector a restriction fragment which includes said recognition site and forms insertion sites in said vector ~~nucleotide~~ sequence.

33. (Previously presented) The vector of Claim 32, wherein the snRNA is selected from the group of snRNAs with splicing functions.

34. (Previously presented) The vector of Claim 33, wherein the snRNA is U1 snRNA or U6 snRNA.

35. (Previously presented) The vector of Claim 34, wherein the snRNA is U1 and wherein said nucleotide sequence has been modified within the first 11 nucleotides of the coding region.

36. (Canceled)

37. (Previously presented) The vector of Claim 32 wherein said nucleotide sequence has been modified to contain two recognition sites which are identical.

38. (Previously presented) The vector of Claim 32 wherein the restriction enzyme is a dual cleavage restriction enzyme.